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Representatives, Branches, Licensees, Joint Ventures Throughout the World

from worlds with-in our

World

to

WORLDS BEYOND



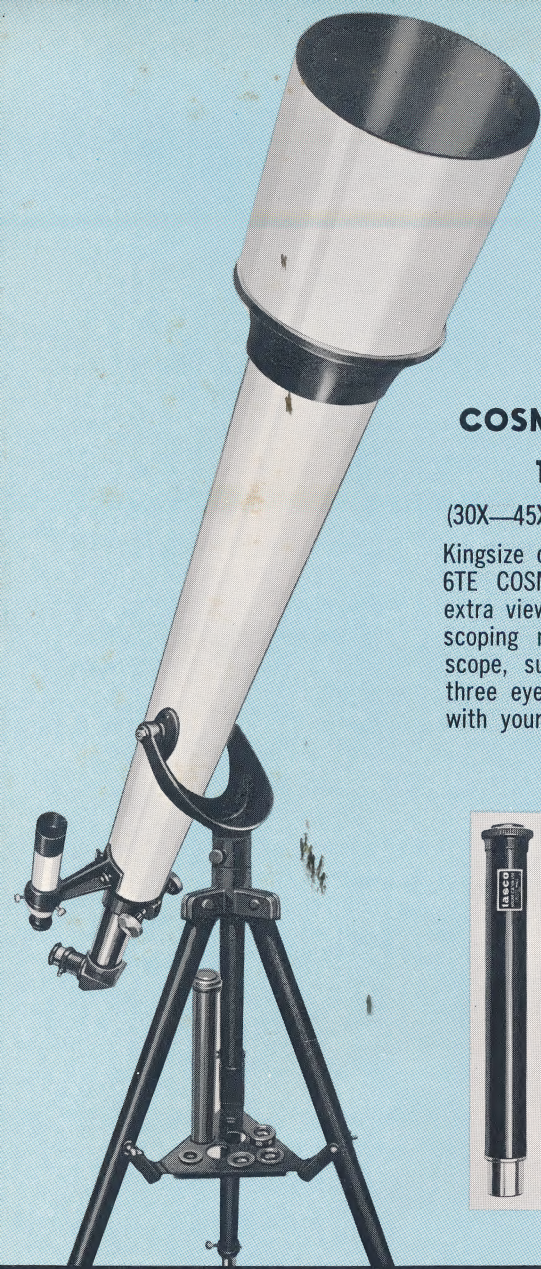
*The fascination
of time and
space is
revealed
thru*

MICROSCOPES

and

TELESCOPES

by **tasco**

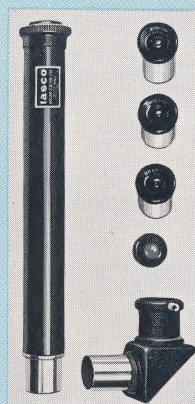


66TE COSMIC REFRACTOR 180 Power

(30X—45X—55X—83X—120X—180X)

Kingsize copy of our always popular 6TE COSMIC. Greatly improved for extra viewing pleasure! All new telescoping metal tripod, 5x24 finder-scope, sun filter, diagonal prism, three eyelenses. Get acquainted with your heavenly neighbors.

49.95



#5VTE STAR GAZER REFRACTOR 60X

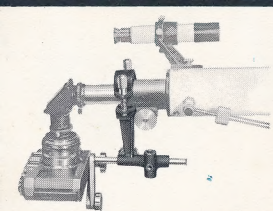
(15X—30X—45X—60X)

You get a lot of power with this lightweight all-purpose telescope. View the heavens above or distant landscape with images of remarkable clarity. Attractively gift boxed. **24.95**



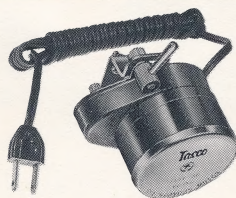
#9TE STARBRITE REFRACTOR 234X (55X—110X—117X—234X)

Responds splendidly, even in the hands of an amateur! You aspiring astronomers are pleasure bound with the Starbrite. You'll jump into space with clear shots of the moons of Jupiter and the rings of Saturn. Visit stars of the fifth and sixth magnitudes with fine resolving power of 2.5 seconds. Refractor and lenses come in an attractive gift box. **59.95**



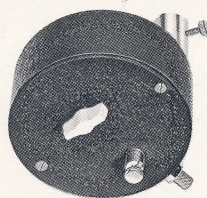
1601 TEL-A-DAPTER

The new simplified TEL-A-DAPTER provides easy attachment of any light weight camera to any sturdy telescope. Fits most all refractor and reflector scopes with interchangeable or fixed lens systems. Gift boxed. **\$7.95**



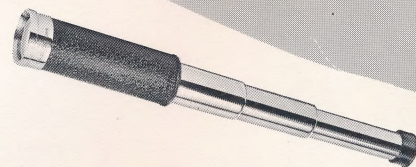
#1602-E ELECTRIC CLOCK DRIVE

Complete, synchronous clock drive especially designed for use with current models of 10TE and 7TE Tasco Telescopes. Provides automatic tracking of stars for long periods of time. **\$34.95**



#1602M CLOCK DRIVE

New wind-up mechanical clock drive especially designed for automatic tracking with #11TEA-5 telescope. Runs 20 minutes or more on each winding. **29.95**



#1ATE METEORITE REFRACTOR 25X

Here's a handy pocket size telescope to come to your visual aid, anywhere. Take it camping, hunting, vacationing! 5" to 14½". Leather carrying case, **59.95**

#4VTE ASTEROID REFRACTOR 50X

(25X—30X—35X—
40X—45X—50X)

Fun for the beginner's first steps into heavenly viewing. Enjoy a clear view of the skies above . . . become acquainted with our neighboring planets! Gift boxed. **12.95**



#6TE COSMIC REFRACTOR 100X

(30X—55X—100X)

Unfold the mysteries of the heavens in your own backyard with this modestly priced masterpiece. It's compact in size, yet with power to spare. Comes beautifully packaged, ready for giving. **29.95**



#12TE SOLORAMA REFRACTOR 266X

(64X—128X—133X—266X)
Shoot the sun or visit Venus. Enjoy all basic characteristics found in more expensive telescopes. Sharp images of the brighter heavenly bodies are yours to enjoy, as well as fainter stars of the sixth magnitude. Resolving power of 2.5 seconds. Erecting prism make this scope ideal for distant terrestrial views. Hardwood carrying case. **69.95**



#15TE PLANETARY REFRACTOR 600X

(60X - 96X - 120X - 192X - 300X - 600X)
Watch the moons of Jupiter, the rings of Saturn; see hundreds of star clusters with this precision all-purpose telescope. View sunspots in safety with Sun projection. The resolving power of 1.5 seconds allows viewing stars and nebulae to 11.2 magnitude. Hour circle double indexing system provide for easier settings and more professional viewing. Flexible slow-motion controls and Electric Clock Drive. (1602E). Fitted hardwood storage case. **299.95**

#20TE OBSERVATORY

With large 108mm objective lens. Ideal for astronomy club. **999.95**



#7TE SOLORAMA REFRACTOR 500X

(50X - 80X - 150X - 167X - 240X - 500X)
All the thrills of a heavenly tour are yours with satin-smooth operation and fully corrected precision optics! Clear, detailed close-ups of our neighboring planets . . . rings of beauty around Saturn, the fascinating cloud belts on Jupiter! Go far out to stars of 10.7 magnitude. Resolving power of 1.9 seconds. Hour circle double indexing system provide for easier settings. Flexible slow-motion controls. Fitted hardwood case. **129.95**

#10TE — Similar to above in 600 power with 1.5 resolving power and 76.2mm objective lens. **199.95**



#1VTE METEOR REFRACTOR

(15X—20X—25X—30X)

Four powers from 15X to 30X give you a close-up view of nature. Great versatility . . . use it anywhere for exceptionally clear images. Fits your pocket . . . Extends from 5" to 14". Leather case, gift boxed. **9.95**

#2TE COMET REF

Here's a tripod mounted telescope that'll give you thrills. It'll serve you in nature studies. Open case, handsomely gi

that's ready
re, anytime!
Opens from
gift boxed.

5.95

PARATION...



#3TE LUNA REFLECTOR 140X

(55X—140X)

For the amateur who likes a more colorful view of the universe. The big 3" aluminized quartz mirror and long focal length offer outstanding color definition. Resolves to 1.8 seconds. Focal ratio F 13. Gift boxed. **49.95**

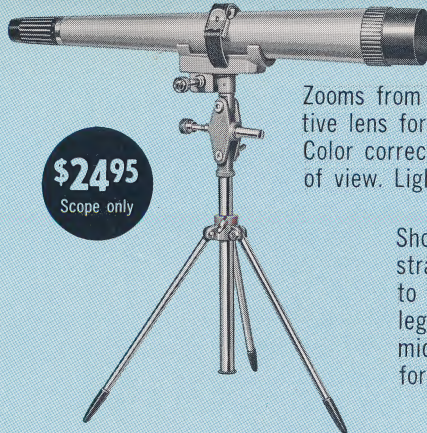
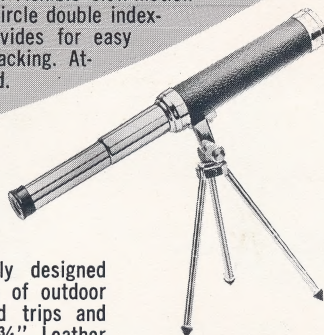


#11TEA LUNAGROSSO REFLECTOR 300X (45X—90X—150X—300X)

This astronomical reflector boasts a spherical 4½" aluminized, polished mirror that resolves to one second. You'll appreciate its more exacting color definition... far better corrections of chromatic aberration up to twelfth magnitude. A favorite choice for a breath-taking tour of a technicolor universe! Flexible slow-motion controls. Hour circle double indexing system provides for easy location and tracking. Attractively boxed. **99.95**

REFLECTOR 30X

Mounted, compactly designed for you a lifetime of outdoor use well on field trips and from 7¼" - 13¾". Leatherette boxed. **7.95**



\$24.95

Scope only

#2ZHTE Zoom Hunter 15-40 power

Zooms from 15 to 40 power. Big 40mm objective lens for extra bright, extra sharp images. Color corrected, fully-coated lenses. Wide field of view. Lightweight 15½ ozs. 16⅝" long.

Shown with #10 MICROPD Deluxe strap-mount tripod adjusts from 11½ to 18". Rubber tipped chrome-plated legs and center post. Alt-azimuth micro adjustments. Specially designed for use with hand-held scopes.

Tripod only **12.95**
complete with scope **37.90**



\$15.95

Scope only

#2HTE Hunter 20 power

20 power spotting scope from Tasco has 40mm objective lens for sharp, color corrected images. Fast focus, wide field of view. Easy to use by hand or with tripods. Scope is lightweight, 11 oz., 16¼ inches long.

Shown with #15 TWO SECTION TRIPOD Deluxe pan head with sturdy tubular legs, adjusts from 9" to 15". Ideal for camera, binoculars or pocket scopes.

Tripod only **5.95**
complete with scope **21.90**



\$12.95

Scope only

#1ZHTE Zoom Astronaut 10-25 power

Zoom spotting scope with color corrected, fully coated lenses. Full 12¾ inches long with 30mm objective lens. Focuses quickly with a sharp, crisp, image. Light weight, only 11½ ozs.

Shown with #8 POD UTILITY TRIPOD Rubber tipped 8" folding legs and pan head tension adjusting screw. A sturdy mount for scopes or cameras.

Tripod only **2.95**
complete with scope **15.90**



\$7.95

Scope only

#1HTE Astronaut 10 power

Versatile spotting scope with color corrected, fully coated lenses. 149mm focal length. A fast-focus pocket scope with built-in tripod adapter. Wide field of view to spot your game. Lightweight only 8 ounces.

Shown with #8 POD UTILITY TRIPOD Rubber tipped 8" folding legs and pan head tension adjusting crew.

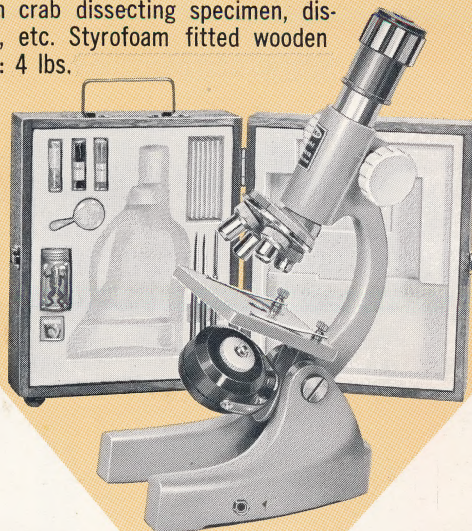
Tripod only **2.95**
complete with scope **10.90**

ANCE... NOW

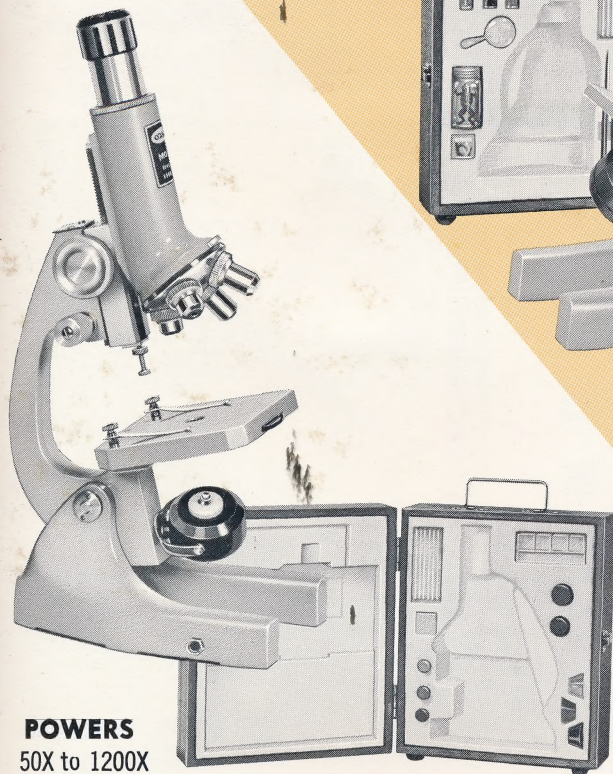
#970 ZOOM SCOUT — 750X

An inexpensive zoom kit that will adjust from 50 power through 750 power at a simple twist of your fingers. There's added convenience in the revolving nose-piece with POWER-CALCULATOR® turret and four powerful objectives. Complete with crab dissecting specimen, dissecting kit, cover slips, etc. Styrofoam fitted wooden case. Shipping weight: 4 lbs.

12.95



POWERS
50X to 750X

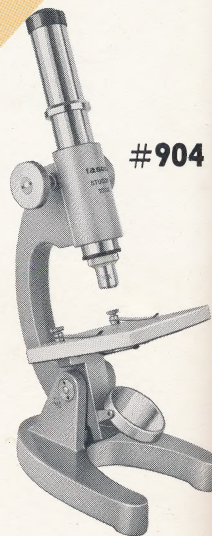


POWERS
50X to 1200X

#951 EXPLORER — 1200X

Powerful magnifications are brought into exceptionally bright focus while studying dissected insects or stained specimens. The Explorer encourages the inquisitive student of advanced ability to progress to more challenging assignments. Continuous zoom from 50X thru 1200X. Magnified POWER-CALCULATOR® turret. The kit contains basic accessories to advance his skills in scientific explorations. Styrofoam fitted hardwood case, gift boxed. Shipping weight: 6 lbs.

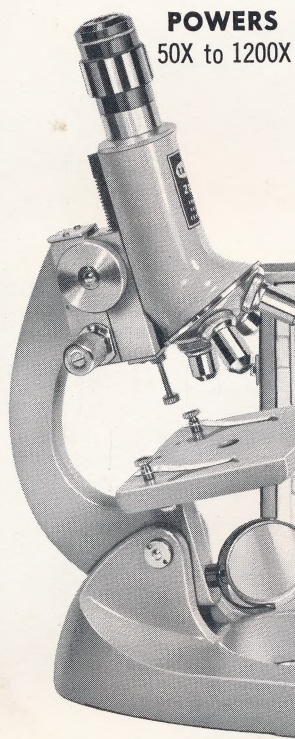
24.95



#904 S

POWER
100X

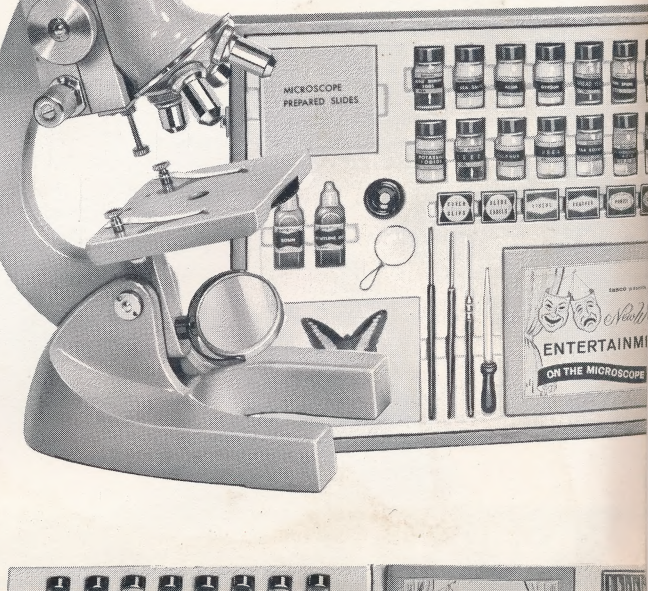
AN INEXPENSIVE PRECISION MODEL • LO



POWERS
50X to 1200X

#950 ZOOM LA

Scientific experiments are more re materials supplied in this kit. Two manual "Worlds of Entertainment". 40X, 60X) on POWER-CALCULATOR® from 50X thru 1200X. Shipping weight



THE THRILL OF SEEING AND BELIEVING IS BROUGHT TO LIFE IN THIS COMPLETE SELECTION OF MICROSCOPES

STUDENT — 100X

A simplified classroom microscope with the basic precision lenses used in more expensive Tasco models. It's excellent for the student beginner who may later wish to add other lenses for a greater selection of viewing power. Geared focusing adjustment for the chrome tube mounted on an adjustable arm. White surface stage, 5-aperture disc and chrome slide clips. Hardwood case. Shipping weight: 7½ lbs.

24.95

by
tasco®



#906 STUDENT —

The serious student will enjoy the wide selection of powers offered by the #906 Student microscopic. The 10X eyelens and 3-position turret supply 3 separate viewing powers. Geared focusing adjustment, downstop and adjustable arm. 5-aperture disc substage diaphragm and heavy-duty stage. Hardwood carrying case. Shipping weight: 8 lbs.

34.95

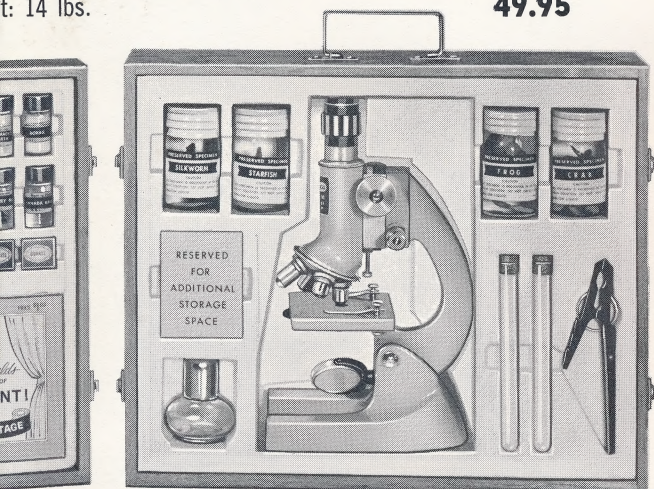
LOW ON POWER HIGH ON RESOLUTION

BASIC PRECISION MODEL • LOW ON

LABORATORY KIT — 1200X

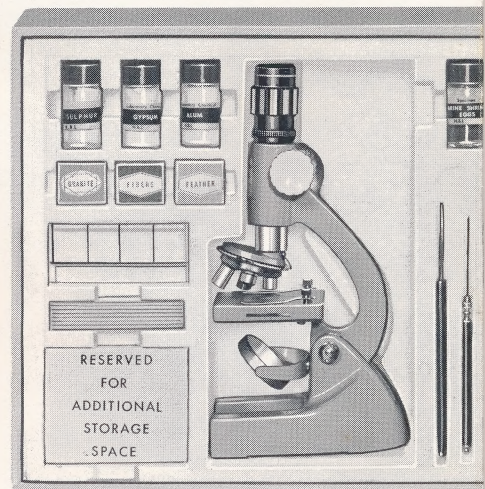
Starting with the quality microscope and observation kit, twenty-five experiments are included in Tasco's exclusive Zoom 10X and 20X eyelens. Four objectives, (5X, 12X, 15X, 20X) turret shows viewing power at a glance. Continuous zoom adjustment. Shipping weight: 14 lbs.

49.95

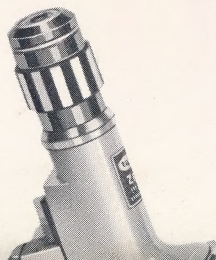


#975 ZOOM EDUCATIONAL

Here is a new and complete kit for adventures in biology. Raise your own Brine Shrimp, prepare slides, stain and crystals with polarized light. Get a clear view of power from 50X to 750X with the convenience of a turret. Shipping weight: 5½ lbs.



POWERS
50X to 900X



#995 STERO — 32X

©1965 TASCO SALES, INC.

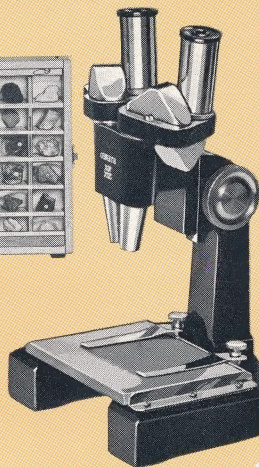
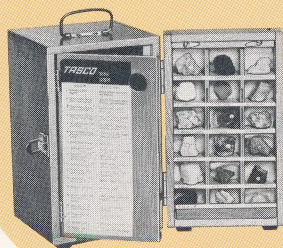
Now you can examine your specimens under full dimension stereo! Exceptional clarity of objects requiring depth perspective! Includes interchangeable eyepieces, ground glass viewing stage, rack and pinion focusing
Hardwood case, gift boxed. Shipping weight 7½ lbs.

24.95



00X

POWERS
50X, 100X, 300X



POWERS
16X
32X

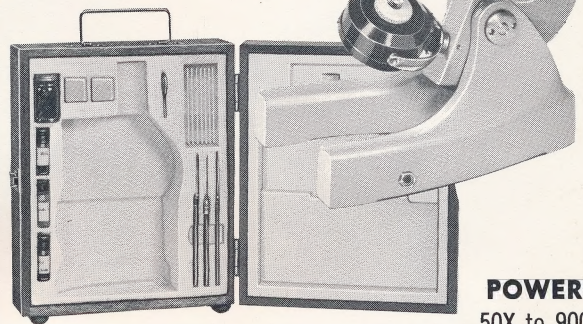
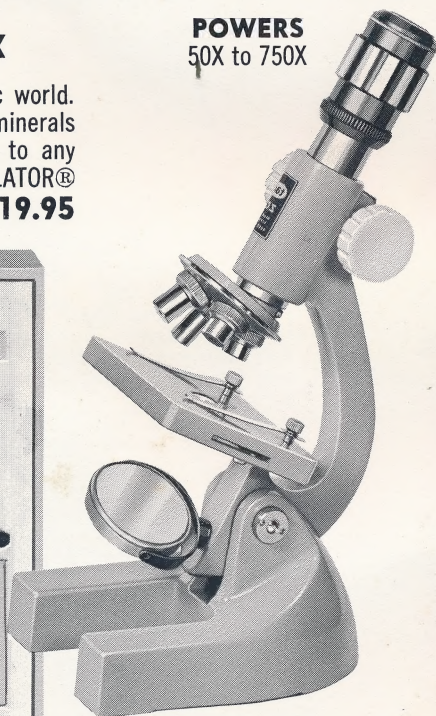
N POWER HIGH ON RESOLUTION

... KIT — 750X

in the microscopic world.
n specimen, view minerals
sharp image. Zoom to any
the POWER-CALCULATOR®

19.95

POWERS
50X to 750X

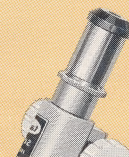


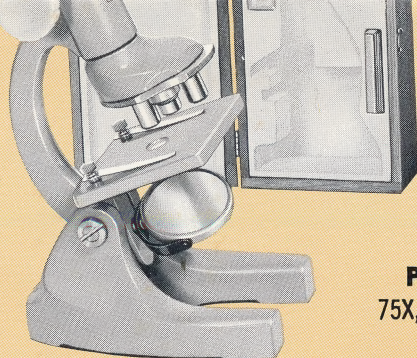
POWERS
50X to 900X

#961 SENIOR — 900X

Here's a basic microscope kit designed for maximum visual explorations at minimum cost. A young scholar can view minute specimens in zooming powers from 50X to 900X. Magnified POWER-CALCULATOR® turret. He'll investigate dissected and stained specimens prepared from his accessory kit. Styrofoam fitted hardwood case. Shipping weight: 5 lbs.

19.95

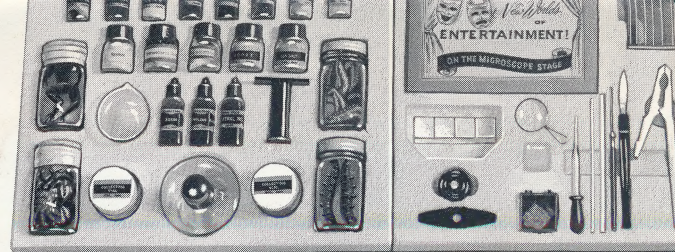




#981 SOPHOMORE — 600X

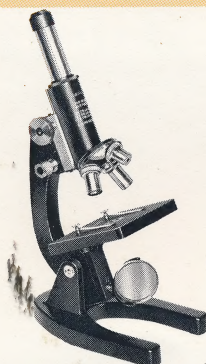
An inexpensive basic microscope that will give the young beginner a pleasurable start in scientific study. Rack and pinion focusing. POWER-CALCULATOR® turret. Styrofoam fitted wood case, prepared and plain slides, stain, balsum and cover slips. Shipping weight 3 lbs. **8.95**

POWERS
75X, 150X, 600X



#1000 EDUCATIONAL KIT (WITHOUT MICROSCOPE)

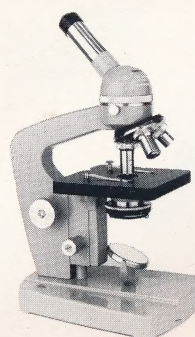
Same as #960 without microscope. Tasco has included the materials but allowed for the individual selection from the many quality microscopes. Styrofoam fitted gift box. Shipping weight



#910 GRADUATE

A hi-precision instrument for the serious student. Meets and exceeds NDEA standards! Coarse and micro-focusing. N.A. 0.65 condenser lens in stage. 5X (N.A. 0.10), 10X (N.A. 0.25), 40X (N.A. 0.65) objectives. 10XWF eyelens. Stage drilled to accept graduated mechanical slide holder. Shipping wt.: 10 lbs. **89.95**

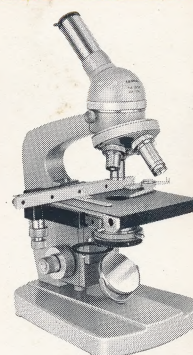
POWERS
50X
100X
400X



#911 POST GRADUATE

The advanced student will appreciate Tasco's modern design with modern convenience and efficiency. 10XWF eyelens with indicator. Highest quality 5X (N.A. 0.10), 10X (N.A. 0.25), 40X (N.A. 0.65) objectives. Coarse and fine focusing. 1.2 Abbe type condenser in spiral sleeve. Iris diaphragm. Filter holder. Stage drilled to accept #1510 mechanical stage. Plano-concave mirror. Shipping wt.: 15 lbs. **129.95**

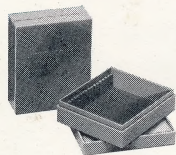
POWERS
50X
100X
400X



#912 SCHOLASTIC

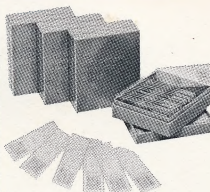
This microscope is for the finest. Professional is experienced with the Swivels a full 360° Coaxial 10X WF eyelens with 5X (N.A. 0.10), 10X (N.A. 0.25) and 100X oil (N.A. 1.25) condenser with rack and pinion. Shipping wt.: 15 lbs.

EARLY ORDERS INSURE GREATER S



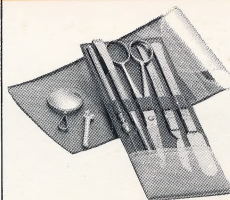
#1500 SLIDE BOX

Sturdy plastic box adds extra convenience to your lab. Grooved to separate and store 25 lab size slides. Shipping wt. ¼ lb. **.50**



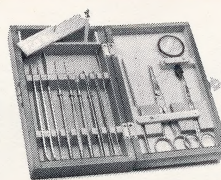
STUDENT SLIDE SETS

Assorted prepared sets of 25 ea. #1501 BIOLOGY #1502 ZOOLOGY #1503 BOTANY #1504 HISTOLOGY PHYSIOLOGY Shipping wt. per set: ½ lb. **10.95 set**



#1552 DISSECTING KIT

6-pc. set of zoological dissecting instruments CHROME PLATED. Plastic wrap-up kit. Ideal for students. Shipping wt. ½ lb. **3.95**



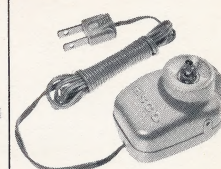
#1553 TECH DISSECTING KIT

Carefully planned 20-pc. kit of CHROME PLATED instruments for student or lab use. Wooden storage box. Shipping wt.: 2 lbs. **5.95**



#1554 MOUNTING KIT

61-pc. kit includes 30 polished glass slides, 30 cover plates and Canadian balsam mounting fluid. Shipping weight: 1½ lbs. **1.50**



1555 TRANS-LUMINATOR

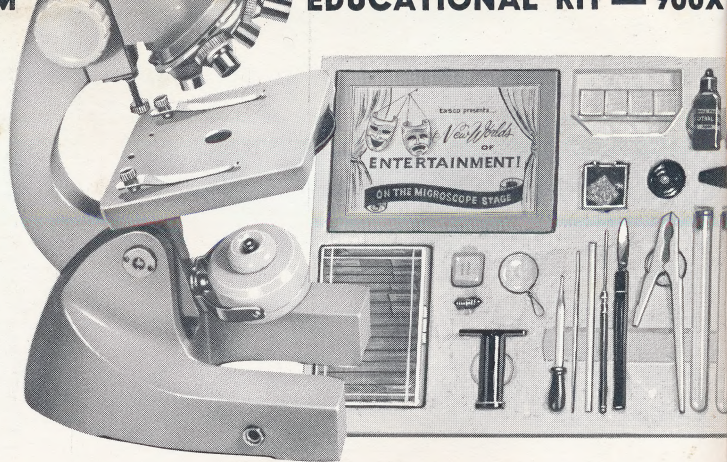
New concept in sub-stage lighting. Lamp-bulb and transformer in one compact unit. Designed especially for #950 and #975. Shipping wt.: 1½ lbs. **2.95**



(SCOPE)

same fine
any Tasco
6½ lbs.
15.95

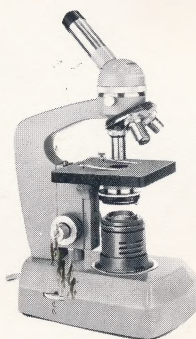
#780 DELUXE ZOOM
Includes the all new modern designed micro-
scope that zooms from 50 to 900 power with
clean, sharp images. Four objectives, (5X, 15X,
30X, 45X) on POWER-CALCULATOR® turret. 10X
to 20X zoom eyelens. Provides many thrilling
hours in the adventurous world of the micro-
scopic stage. Twenty-five interesting experi-
ments are outlined in the manual "Worlds of
Entertainment", written exclusively for Tasco.
Contains all the materials for dissecting, rais-
ing Brine Shrimp, studying minerals and
crystals, staining specimens, preparing slides,
and the newly designed #960 Zoom microscope.
Complete with styrofoam fitted box. Shipping
weight: 10 lbs. **29.95**



CEDED STUDENT AND PROFESSIONAL MO

POWERS

50X
100X
400X
1000X

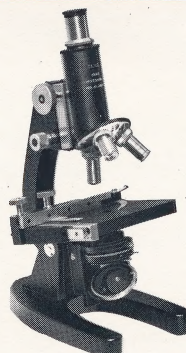


#914 UNIVERSITY

TASCO's newly designed built-in-base illuminator features an easily centered lamp housing and 110 volt electrical system. Convenient HI-LOW switch (30W-15W). Coaxial coarse and fine focusing. N.A. 1.2 condenser lens. 10XWF eyelens with indicator. Full 360° swivel. Three objectives, 5X (N.A. 0.10), 10X (N.A. 0.25), 40X (N.A. 0.65). Drilled to accept #1510 Mechanical stage. Shipping wt.: 20 lbs. **199.95**

POWERS

50X
100X
400X

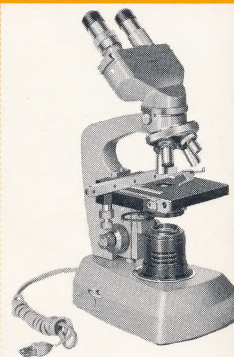


#920 PROFESSIONAL

For professional laboratory use — the very finest in precision optics! Pure, sharp image. Coarse and micro-focusing graduated to 0.002mm. 10X (N.A. 0.10), 40X (N.A. 0.65), 100X oil (N.A. 1.25) objectives. Graduated mechanical stage. Wooden storage case. Shipping wt.: 24½ lbs. **224.95**

POWERS

100X
400X
1000X

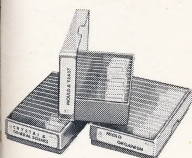


#925 BINO-PROFESSIONAL

The Ultimate in tasco's! Brilliantly sharp magnifica-
cular rotates a full 360°
stage. Quadruple nose pi
base with built-in, two
lamp. Fitted wooden stora
and key. Shipping weight: 30

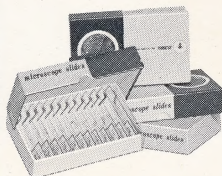
student who insists
ease of handling
ball bearing turret.
stage adjustments.
adjustable indicator.
(0.25), 40X (N.A. 0.65)
objectives. N.A. 1.2
d pinion movement.
249.95

ELECTION AND PROMPT DELIVERY. REM



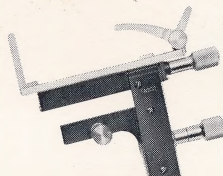
#1560 PREPARED SLIDES

(Medium) 12 assorted
specimens in each cate-
gory: animal blood, natu-
al fibers, grains, bacteria,
insects, plants, crystals,
others. Shipping wt.:
½ lb. **1.25**



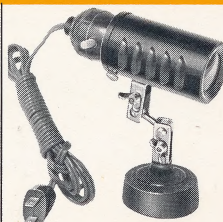
#1570 PREPARED SLIDES—LAB SIZE—

Assorted specimens: Mam-
mal histology; Common
bacteria; Triple displays
of plants, animals, in-
sects; many others. Shipping weight: ¾ lb. **2.95**



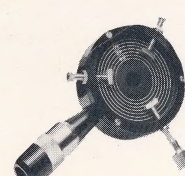
#1581 MECHANICAL STAGE—

Mounts on all
standard microscope
stages. Grips firmly for
micrometer exact move-
ment; allows micro-
observations of speci-
mens. Shipping weight:
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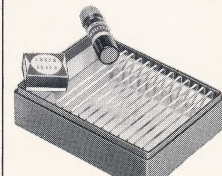
#1582 MICROSCOPE ILLUMINATOR —

uses
20-watt bulb to reflect
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mirrors. Can be used as
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weight: 3½ lbs. **4.95**



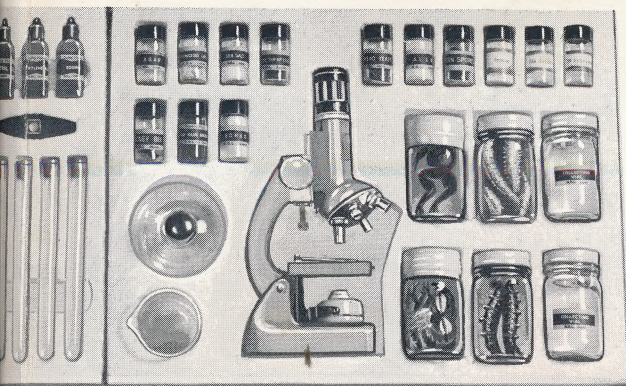
#1584 CAMERA ADAP- TER —

Fits most cam-
eras. Clamps onto scope
eyepiece. Includes 4
plastic bushings dust
cap, styrofoam fitted
case. Shipping weight:
1½ lbs. **24.95**



#1585 WELL SLIDE KIT

— 6 single well and 6
double well slides that
hold fluids for viewing
live specimens. Color
fluid. Shipping weight:
1 lb. **1.50**



MODELS

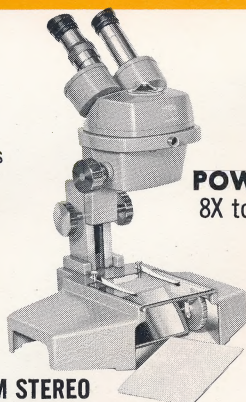
POWERS

50X
100X
400X
1000X

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piece. Newly designed
to intensity, centerable
storage cabinet with lock
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#936 ZOOM STEREO

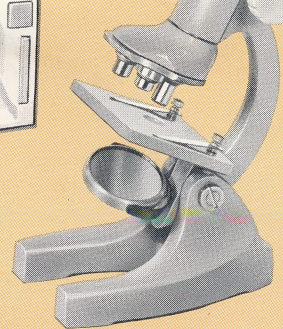
Zoom in full dimension stereo through all powers from 8X to 64X. Deep, crisp images. Paired 10X WF and 20X WF eyelenses. Geared eyepiece housings. Inclined head swivels 270°. Opaque and transparent stage. Two surface sub-stage illumination. Comfortable rubber eyepads. Fitted wooden storage cabinet with lock and keys. Shipping wt.: 30 lbs. **449.95**

POWERS

8X to 64X

POWERS

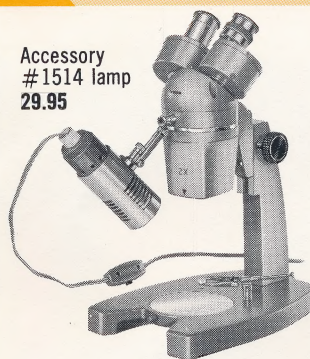
100X, 200X 300X



#990 JUNIOR — 300X

Holds the attention of the curious student, hour after hour . . . and gives a surprisingly high performance! Ruggedly constructed frame, rack and pinion focusing. POWER-CALCULATOR® turret. Styrofoam fitted case, gift boxed. Shipping weight: 2 lbs. **5.95**

Accessory
#1514 lamp
29.95



POWERS

10X
20X

Accessory
#1515 clamp
9.95

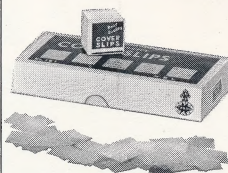
#938 GEM SCOPE

The Ideal microscope for occupational quality control. Study of gems, minerals, coins, and countless small parts. Long working distances and large field of view. Equipped with inclined eyepieces, dioptic compensating adjustment, rubber eyepads, 1X and 2X objectives, two surface white and black opaque stage. Shipping wt.: 19 lbs. Without clamp and light. **149.95**

MEMBER YOUR ACCESSORY NEEDS.



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#1589 GLASS COVER SLIPS — Standard 18mm square in packages of 100. 12 pkgs. to the box. Shipping weight: ¼ lb. **.40 pkg.**



#1593 CULTURE SLIDES Plastic deep well culture slides with recessed space for cover slips. Packaged six to the box. Shipping weight: ¼ lb. **.40 ea.**



#1603 SHRIMP HATCHERY SET Observe the life cycle of the Brine Shrimp from egg to adult. Contains supply of Brine Shrimp eggs, sea salt and hatchery. Shipping wt. ½ lb. **1.25**



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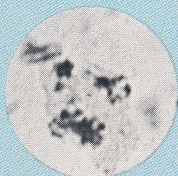
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